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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: HARIRI *et al.*

Confirmation No.: 2178

Serial No.: 10/511,355

Art Unit: 1651

Filed: October 12, 2004

Examiner: BARNHART, Lora  
ElizabethFor: MODULATION OF STEM AND  
PROGENITOR CELL  
DIFFERENTIATION, ASSAY, AND  
USES THEREOFAttorney Docket No.: 9516-149-999  
(CAM: 501872-999148)NOTICE OF APPEAL FROM THE PRIMARY EXAMINER  
TO THE BOARD OF PATENT APPEALS AND INTERFERENCESMail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant hereby appeals to the Board of Patent Appeals and Interferences from the decision dated April 4, 2006, of the Primary Examiner finally rejecting claims 1, 2, 6-9, 11, 13, 14, 16, 25, 26, 29, 30, 32, 33 and 102 of the above-identified application.

The item(s) checked below are appropriate:

1. ☒ An extension of time for responding to the final rejection for 3 months:  
☐ was filed on  
☒ is submitted herewith.
2. ☐ A timely response to the final rejection is submitted herewith.
3. ☒ A fee in the amount of \$500.00 is:  
☐ Required.  
☐ Not required (Fee paid in prior appeal).
4. ☐ Applicant has qualified for the 50% reduction in fee for an independent inventor, non-profit organization or small business concern and a fee in the amount of \$250.00 is:  
☐ Required.  
☐ Not required (Fee paid in prior appeal).
5. ☒ Please charge the required fee, if any, to Jones Day Deposit Account No. 50-3013. A copy of this sheet is enclosed.

Respectfully submitted,

Date: February 5, 2007

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01 FC:1401 500.00 DA

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